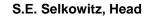
# **Environmental Energy Technologies Division Building Technologies Department**





## Windows & Daylighting Group

•Advanced optical materials
•Fenestration performance
•Building applications
& tools
•Automotive glazings

S.E. Selkowitz<sup>a</sup>,
Acting Leader
D.K. Arasteh, Deputy
M.D. Rubin, Deputy
J.H. Klems
E.S. Lee<sup>a</sup>

### Simulation Research Group

•DOE-2
•EnergyPlus
•Advanced
simulation
engines

F.C. Winkelmann, Leader W.F. Buhl A.E. Erdem Y.J. Huang

#### Lighting Systems Group

•Lamp
technology
•Lighting impacts
•Building
applications
•Fixtures &
controls

S. Johnson, Leader M.J. Siminovitch R.D. Clear F. Rubinstein

#### Commercial Building Systems Group

Life cycle tools
 Building Design
 Advisor
 Diagnostics & commissioning
 Performance metrics
 Integrated building systems

P. Haves, Leader
M.A. Piette, Deputy
W.L. Carroll
R.J. Hitchcock
K.M. Papamichael
S.E. Selkowitz<sup>a</sup>
E.S. Lee<sup>a</sup>

#### Applications Team<sup>b</sup>

•Advanced technology demonstration •Design guidelines •Measurement & verification

D.A. Sartor, Leader D.A. Avery G.C. Bell<sup>c</sup> M.A. Holda<sup>c</sup> W.F. Tschudi C.H. Williams

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